L5	103096	photoinitiat?\$3 or photocur?\$3 or photocatalyst or photoharden\$4 or photopolymeri??\$5 or (photo adj (initiat?\$3 or cure or curing or curableor catalyst or harden\$4 or polymeri??\$5))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/05/18 14:29
L6	104325	photoinitiat?\$3 or photocur?\$3 or photocatalyst or photoharden\$4 or photopolymeri??\$5 or (photo adj (initiat?\$3 or cure or curing or curable or catalyst or harden\$4 or polymeri??\$5))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/05/18 14:29
L7	86166	(UV or ultraviolet or (ultra adj violet)) near5 (cure or curing or curable or initiat?3 or catalyst or harden\$4 or polymeri??\$5)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/05/18 14:31
L8	166487	16 or 17	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/05/18 14:32

L9	7129	opacif?\$4 near5 (pigment\$4 or dye\$4 or color\$3)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/05/18 14:33
L10	595	18 and 19	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/05/18 15:08
L11	12	l10	EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/05/18 14:55
L12	0	Spectra adj Grou adj Limited	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/05/18 14:56

L13	92	Spectra adj Group adj Limited	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/05/18 14:56
L14	308282	((epoxidi?ed or epoxidat?\$3 or epoxylat?\$3 or epox?\$3) near3 (resin or novola?\$1)) or polyepox?\$3 or diepox?\$3 or polyglycidyl\$ or diglycidyl\$	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/05/18 14:58
L15	46	I13 and I14	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/05/18 14:58
L16	45	I15 and I8	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/05/18 15:08

L17	36646	"523"/\$.ccls.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/05/18 15:09
L18	14548	"522"/\$.ccls.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/05/18 15:09
L19	152174	"524"/\$.ccls.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/05/18 15:09
L20	111371	"525"/\$.ccls.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/05/18 15:09

L21	215	l10 and (l17 or l18 or l19 or l20)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/05/18 15:10
L22	482400 0	encapsulant or encapsulat?\$3 or sealant or sealing or semiconductor or (semi adj conductor) or microelectronic or electronic or underfill\$4	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/05/18 15:11
L23	52	I21 and I22	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/05/18 15:39

#### (FILE 'HOME' ENTERED AT 15:44:56 ON 18 MAY 2006) FILE 'REGISTRY' ENTERED AT 15:45:27 ON 18 MAY 2006 L10 S 1552-47-7/RN L2 1 S 1552-42-7/RN L3 1 S 34372-72-0/RN 1 S 29512-49-0/RN L4L5 1 S 67697-75-0/RN 1 S 50292-91-6/RN L<sub>6</sub> L7 1 S 50292-95-0/RN 7 S BLUE (W) 50 1.8 0 S CER(3W)CAT002 L9 0 S CER(W)CAT(W)002 L10 L11 2 S CER (3W) CAT###### L12 0 S CER AND UCB L13 9360 S CER L149360 S CER L15 0 S CAT(W)002 L16 0 S CAT AND UCB L17 215 S UCB L18 0 S UCB(W)002 L19 14 S A(W) 186 L20 28 S A(W) 187 L21 2 S Y(W) 11597 FILE 'CAPLUS' ENTERED AT 16:00:25 ON 18 MAY 2006 3044 S (1552-42-7# OR 34372-72-0# OR 29512-49-0# OR 67697-75-0# OR 5 L22 L23 8702 S (3388-04-3# OR 2530-83-8# OR 26115-70-8#)/RN 12888 S (SILANE# OR ORGANOSILANE#) (3A) (COUPLING(W) AGENT#) L24 L25 4667 S ADHESION (W) PROMOT!R# L26 23206 S L23 OR L24 OR L25 L27 2 S L22 AND L26 L28 69826 S PHOTOINITIAT!### OR PHOTOCUR!### OR PHOTOCATALYST# OR PHOTOHA L29 2809 S PHOTO(W)(INITIAT!### OR CUR!### OR CATALYST# OR HARDEN#### OR L30 53698 S (UV OR RADIATION OR ULTRAVIOLET OR (ULTRA(W) VIOLET)) (5A) (INIT L31 149 S L22 AND (L28 OR L29 OR L30) FILE 'STNGUIDE' ENTERED AT 16:09:51 ON 18 MAY 2006 FILE 'CAPLUS' ENTERED AT 16:10:03 ON 18 MAY 2006 FILE 'STNGUIDE' ENTERED AT 16:10:54 ON 18 MAY 2006 FILE 'CAPLUS' ENTERED AT 16:50:50 ON 18 MAY 2006 140279 S ENCAPSULANT# OR ENCAPSULAT!### OR SEALANT# OR SEALING OR UNDE L32 FILE 'REGISTRY' ENTERED AT 16:52:36 ON 18 MAY 2006 L33 7 S UVR(W)6128 L34 7 S BLUE (W) 50 FILE 'CAPLUS' ENTERED AT 16:55:46 ON 18 MAY 2006 FILE 'REGISTRY' ENTERED AT 16:55:54 ON 18 MAY 2006 L35 48775 S EP/PCT FILE 'CAPLUS' ENTERED AT 16:56:11 ON 18 MAY 2006 L36 74795 S L35 L37 184579 S (EPOX!?(3A) (NOVOLA!# OR RESIN###)) OR DIEPOX!### OR POLYEPOX!

113 S (87211-27-6# OR 68924-34-5#)/RN

338 S L41 AND (L28 OR L29 OR L30)

1017633 S SEMICONDUCTOR# OR (SEMI(W)CONDUCTOR#) OR ELECTRONIC# OR MICRO

194171 S L36 OR L37 OR L38

5438 S L39 AND L26

L38

L39

L40

L41

L42

L43 L44 L45	37867 S (OPACIF!?(5A)(PIGMENT# OR DYE# OR COLOR####)) OR CHROMOPHOR!# 1 S L42 AND L43 75 S L42 AND (L32 OR L40)
	FILE 'STNGUIDE' ENTERED AT 17:02:23 ON 18 MAY 2006
	FILE 'CAPLUS' ENTERED AT 17:02:33 ON 18 MAY 2006
	FILE 'STNGUIDE' ENTERED AT 17:03:09 ON 18 MAY 2006
	FILE 'CAPLUS' ENTERED AT 17:04:14 ON 18 MAY 2006
L46	4 S L45 AND (PIGMENT# OR DYE# OR COLOR#### OR CHROMOPHOR!# OR L22
L47	69 S (70210-42-3# OR 6856-08-2# OR 6428-99-5# OR 5413-65-0#)/RN
L48	5 S L47 AND (L28 OR L29 OR L30)

```
1552-42-7 REGISTRY
RN
ED
     Entered STN: 16 Nov 1984
     1(3H)-Isobenzofuranone, 6-(dimethylamino)-3,3-bis[4-(dimethylamino)phenyl]-
CN
      (9CI)
             (CA INDEX NAME)
OTHER CA INDEX NAMES:
     Phthalide, 6-(dimethylamino)-3,3-bis[p-(dimethylamino)phenyl]- (6CI, 7CI,
CN
     8CI)
OTHER NAMES:
     3,3-Bis[4-(dimethylamino)phenyl]-6-(dimethylamino)-1,3-
CN
     dihydroisobenzofuran-1-one
     3,3-Bis[4-(dimethylamino)phenyl]-6-(dimethylamino)phthalide
CN
     3,3-Bis[p-(dimethylamino)phenyl]-6-(dimethylamino)phthalide
CN
     6-(Dimethylamino)-3,3-bis[4-(dimethylamino)phenyl]-1(3H)-isobenzofuranone
CN
CN
     Color Former CVL
CN
     Copikem 1 Blue
CN
     Copikem I
     Crystal Violet lactone
CN
CN
     CVL
     NSC 32991
CN
     NSC 3562
CN
CN
     Pergascript Blue I 2R
FS
     3D CONCORD
DR
     129652-58-0
     C26 H29 N3 O2
MF
CI
     COM
LC
                  BEILSTEIN*, BIOSIS, CA, CAOLD, CAPLUS, CASREACT, CBNB,
       CHEMCATS, CHEMLIST, CIN, CSCHEM, IFICDB, IFIPAT, IFIUDB, MEDLINE, PIRA,
       PROMT, TOXCENTER, USPAT7, USPATFULL
         (*File contains numerically searchable property data)
     Other Sources:
                      DSL**, EINECS**, TSCA**
         (**Enter CHEMLIST File for up-to-date regulatory information)
```

2160 REFERENCES IN FILE CA (1907 TO DATE)

6 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

2160 REFERENCES IN FILE CAPLUS (1907 TO DATE)

15 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

```
34372-72-0 REGISTRY
RN
ED
     Entered STN: 16 Nov 1984
     Spiro[isobenzofuran-1(3H),9'-[9H]xanthen]-3-one, 2'-
CN
     [bis(phenylmethyl)amino]-6'-(diethylamino)- (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
     Fluoran, 2'-(dibenzylamino)-6'-(diethylamino)- (8CI)
OTHER NAMES:
     2-Dibenzylamino-6-diethylaminofluoran
CN
     3'-(Diethylamino)-7'-(dibenzylamino)fluoran
CN
CN
     3-(Diethylamino)-7-(dibenzylamino)fluoran
CN
     Copikem 5
CN
     Copikem 5 Grape
CN
     Copikem 5 Green
CN
     G-DCF
CN
     Green DCF
CN
     I 2GN
CN
     Pergascript Green I 2GN
FS
     3D CONCORD
DR
     147705-17-7, 143375-43-3
MF
     C38 H34 N2 O3
CI
     COM
LC
                  CA, CAPLUS, CASREACT, CHEMCATS, CHEMLIST, IFICDB, IFIPAT,
     STN Files:
       IFIUDB, TOXCENTER, USPAT2, USPATFULL
     Other Sources: DSL**, EINECS**, TSCA**
         (**Enter CHEMLIST File for up-to-date regulatory information)
```

$$\begin{array}{c|c} \operatorname{Et}_2 N & O & \\ & N - \operatorname{CH}_2 - \operatorname{Ph} \\ & O & \operatorname{CH}_2 - \operatorname{Ph} \end{array}$$

136 REFERENCES IN FILE CA (1907 TO DATE)
136 REFERENCES IN FILE CAPLUS (1907 TO DATE)

```
29512-49-0 REGISTRY
RN
ED
     Entered STN: 16 Nov 1984
     Spiro[isobenzofuran-1(3H),9'-[9H]xanthen]-3-one, 6'-(diethylamino)-3'-
CN
     methyl-2'-(phenylamino)- (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN
     Fluoran, 2'-anilino-6'-(diethylamino)-3'-methyl- (8CI)
OTHER NAMES:
     2'-Anilino-3'-methyl-6'-(diethylamino)fluoran
CN
CN
     2'-Anilino-6'-(diethylamino)-3'-methylfluoran
CN
     2-Anilino-3-methyl-6-diethylaminofluoran
CN
     3'-(Diethylamino)-6'-methyl-7'-anilinofluoran
     3'-Diethylamino-6'-methyl-7'-phenylaminofluoran
CN
     3-Diethylamino-6-methyl-7-(phenylamino)fluoran
CN
     3-Diethylamino-6-methyl-7-anilinofluoran
CN
     6'-Diethylamino-3'-methyl-2'-phenylaminofluoran
CN
     Copikem IV
CN
     N 102
CN
    N 102 (dye)
CN
     ODB
CN
FS
     3D CONCORD
     98565-99-2, 96142-57-3, 89591-41-3
DR
MF
     C31 H28 N2 O3
CI
LC
     STN Files:
                  CA, CAPLUS, CASREACT, CHEMCATS, CHEMLIST, IFICDB, IFIPAT,
       IFIUDB, TOXCENTER, USPAT2, USPATFULL
     Other Sources: DSL**, EINECS**, TSCA**
         (**Enter CHEMLIST File for up-to-date regulatory information)
```

838 REFERENCES IN FILE CA (1907 TO DATE)
4 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
838 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 67697-75-0 REGISTRY

ED Entered STN: 16 Nov 1984

CN 1(3H)-Isobenzofuranone, 3-[bis(4-octylphenyl)amino]-3-[4-

(dimethylamino)phenyl] - (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 3-[N,N-Bis(4-octylphenyl)amino]-3-(4-dimethylaminophenyl)phthalide

FS 3D CONCORD

MF C44 H56 N2 O2

LC STN Files: CA, CAPLUS, CHEMLIST, IFICDB, IFIPAT, IFIUDB, USPATFULL

Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*

(\*\*Enter CHEMLIST File for up-to-date regulatory information)

### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

- 9 REFERENCES IN FILE CA (1907 TO DATE)
- 9 REFERENCES IN FILE CAPLUS (1907 TO DATE)

```
50292-91-6 REGISTRY
RN
ED
     Entered STN: 16 Nov 1984
     1(3H)-Isobenzofuranone, 3,3-bis(1-butyl-2-methyl-1H-indol-3-yl)- (9CI)
     (CA INDEX NAME)
OTHER NAMES:
     3,3-Bis(1-butyl-2-methylindol-3-yl)phthalide
CN
     3,3-Bis(1-n-butyl-2-methylindol-3-yl)phthalide
CN
     Copikem 20
CN
     Copikem 20 Magenta
CN
CN
     Copikem Magenta
     Copikem XX
CN
CN
     Red 40
CN
     Yamamoto Red 40
FS
     3D CONCORD
DR
     161279-44-3, 126909-33-9, 154766-48-0, 91825-06-8, 160338-36-3
MF
     C34 H36 N2 O2
CI
LC
     STN Files:
                  BEILSTEIN*, CA, CAPLUS, CHEMLIST, IFICDB, IFIPAT, IFIUDB,
       TOXCENTER, USPAT2, USPATFULL
         (*File contains numerically searchable property data)
                      DSL**, EINECS**, TSCA**
     Other Sources:
         (**Enter CHEMLIST File for up-to-date regulatory information)
```

107 REFERENCES IN FILE CA (1907 TO DATE)
107 REFERENCES IN FILE CAPLUS (1907 TO DATE)

```
RN
     50292-95-0 REGISTRY
ED
     Entered STN: 16 Nov 1984
CN
     1(3H)-Isobenzofuranone, 3,3-bis(2-methyl-1-octyl-1H-indol-3-yl)- (9CI)
     (CA INDEX NAME)
OTHER NAMES:
CN
     3,3'-Bis(1-n-octyl-2-methylindol-3-yl)phthalide
     3,3'-Bis(1-octyl-2-methylindol-3-yl)phthalide
CN
CN
     3,3-Bis(1'-octyl-2'-methylindol-3'-yl)phthalide
CN
     3,3-Bis(1-octyl-2-methylindol-3-yl)phthalide
CN
     3,3-Bis(2-methyl-1-octyl-3-indolyl)phthalide
CN
     I 6B
CN
     Pergascript I 6B
CN
     Pergascript Red I 6B
FS
     3D CONCORD
     129770-47-4, 150422-11-0, 84136-03-8, 220555-75-9
DR
MF
     C42 H52 N2 O2
                  BEILSTEIN*, CA, CAPLUS, CHEMLIST, IFICDB, IFIPAT, IFIUDB,
LC
     STN Files:
       TOXCENTER, USPAT2, USPATFULL
         (*File contains numerically searchable property data)
     Other Sources:
                      DSL**, EINECS**, TSCA**
         (**Enter CHEMLIST File for up-to-date regulatory information)
```

211 REFERENCES IN FILE CA (1907 TO DATE)
211 REFERENCES IN FILE CAPLUS (1907 TO DATE)

```
RN
     3388-04-3 REGISTRY
ED
     Entered STN: 16 Nov 1984
     Silane, trimethoxy[2-(7-oxabicyclo[4.1.0]hept-3-yl)ethyl]- (7CI, 8CI, 9CI)
CN
     (CA INDEX NAME)
OTHER CA INDEX NAMES:
     7-Oxabicyclo[4.1.0]heptane, silane deriv.
CN
OTHER NAMES:
     3,4-Epoxycyclohexylethyltrimethoxysilane
CN
     3-[2-(Trimethoxysily1)ethy1]-7-oxabicyclo[4.1.0]heptane
CN
     4-[2-(Trimethoxysily1)ethy1]-7-oxabicyclo[4.1.0]heptane
CN
CN
     A 186
    A 186 (coupling agent)
CN
CN
    E 6250
CN
     E 6250 (coupling agent)
CN
     Epoxycyclohexylethyltrimethoxysilane
CN
     KBM 303
CN
     NSC 139838
     NUCA 186
CN
CN
     S 530
     Sila-Ace S 530
CN
     Silane A 186
CN
     Silicone A 186
CN
CN
     Silquest A 186
CN
     UC-A 186
CN
     Y 4086
CN
     [\beta-(3,4-\text{Epoxycyclohexyl})] trimethoxysilane
CN
     [2-(3,4-Epoxycyclohexyl)ethyl]trimethoxysilane
FS
     3D CONCORD
DR
     155684-30-3, 52682-88-9
MF
     C11 H22 O4 Si
CT
     COM
LC
     STN Files:
                  BIOSIS, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMLIST,
       CSCHEM, EMBASE, IFICDB, IFIPAT, IFIUDB, MEDLINE, MSDS-OHS, RTECS*,
       SPECINFO, TOXCENTER, USPAT2, USPATFULL
         (*File contains numerically searchable property data)
                      DSL**, EINECS**, TSCA**
     Other Sources:
         (**Enter CHEMLIST File for up-to-date regulatory information)
```

$$\begin{array}{c} \text{OMe} \\ | \\ \text{CH}_2 - \text{CH}_2 - \text{Si} - \text{OMe} \\ | \\ \text{OMe} \end{array}$$

1178 REFERENCES IN FILE CA (1907 TO DATE)
156 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
1182 REFERENCES IN FILE CAPLUS (1907 TO DATE)
12 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

```
2530-83-8 REGISTRY
RN
ED
     Entered STN: 16 Nov 1984
CN
     Silane, trimethoxy[3-(oxiranylmethoxy)propyl]- (9CI)
                                                              (CA INDEX NAME)
OTHER CA INDEX NAMES:
     Silane, [3-(2,3-epoxypropoxy)propyl]trimethoxy- (8CI)
CN
OTHER NAMES:
CN
     (\gamma-Glycidoxypropyl)trimethoxysilane
CN
     (3-Glycidoxypropyl)trimethoxysilane
     1-(Glycidyloxy)-3-(trimethoxysilyl)propane
CN
CN
     2-[[3-(Trimethoxysily1)propoxy]methyl]oxirane
CN
     3-(Glycidylmethyloxy)propyltrimethylsilane
CN
     3-(Glycidyloxy)propyltrimethoxylsilane
CN
     3-(Trimethoxysilyl)propyl glycidyl ether
CN
     A 187
CN
     Boehmite-3-glycidoxypropyltrimethoxysilane graft copolymer
CN
     Degussa-Silan GLYMO
CN
     Dynasylan GLYMO
CN
     Dynasylan GLYMO G 6720
CN
     DZ 6040
CN
     G 6720
CN
     Gap 11
CN
     Gap 4
CN
     Glycidoxypropyltrimethoxysilane
CN
     Glycidyl \gamma-(trimethoxysilyl)propyl ether
CN
     Glycidyl 3-(trimethoxysilyl)propyl ether
CN
     Glycidyloxypropyltrimethoxysilane
     GLYMO
CN
CN
     GPS-M
CN
     Gransil 51
CN
     Hysol EA 9203
CN
     KBM 403
CN
     KH 560
CN
     LS 2940
     MSEP 2
CN
CN
     NSC 93590
CN
     NUCA 187
CN
     Petlark G 6720
CN
     Prosil 5136
CN
     S 510
CN
     Saivinol M 806
CN
     SF 6040
CN
     SH 6040
CN
     Sigma G 1535
CN
     Sila-Ace S 510
CN
     Silane A 187
     Silane Z 6040
CN
CN
     Silquest A 187
CN
     SK 81149
CN
     SZ 6040
CN
     TC 100
CN
     Toray Silicon SH 6040
CN
     Trimethoxy(3-glycidoxypropyl)silane
CN
     Trimethoxy-\gamma-glycidoxypropylsilane
CN
     TSL 8350
CN
     Ucarsil TC 100
ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT - Use FCN, FIDE, or ALL for
     DISPLAY
FS
     3D CONCORD
DR
     834889-14-4, 163035-07-2, 120026-01-9, 51938-40-0, 108727-79-3,
     65323-93-5, 138590-36-0, 88385-40-4, 26348-10-7, 53029-18-8, 225795-63-1,
     346694-79-9
MF
     C9 H20 O5 Si
CI
     COM
LC
     STN Files:
                  AGRICOLA, ANABSTR, BEILSTEIN*, BIOSIS, CA, CAOLD, CAPLUS,
```

CASREACT, CHEMCATS, CHEMLIST, CIN, CSCHEM, EMBASE, IFICDB, IFIPAT, IFIUDB, MEDLINE, MSDS-OHS, PIRA, PROMT, RTECS\*, SPECINFO, TOXCENTER, USPAT2, USPATFULL

(\*File contains numerically searchable property data)
Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*

(\*\*Enter CHEMLIST File for up-to-date regulatory information)

$$CH_2-O-(CH_2)_3-Si-OMe$$
OMe

### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

8126 REFERENCES IN FILE CA (1907 TO DATE)

1151 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

8158 REFERENCES IN FILE CAPLUS (1907 TO DATE)

23 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

```
26115-70-8 REGISTRY
RN
ED
     Entered STN: 16 Nov 1984
CN
     1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, 1,3,5-tris[3-
     (trimethoxysilyl)propyl] - (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
     s-Triazine-2,4,6(1H,3H,5H)-trione, 1,3,5-tris[3-(trimethoxysilyl)propyl]-
     (8CI)
OTHER NAMES:
     1,3,5-Tris(trimethoxysilylpropyl) isocyanurate
CN
     1,3,5-Tris[3-(trimethoxysilyl)propyl]isocyanurate
CN
CN
     Degussa 153
CN
     Silquest Y 11570
CN
     Silquest Y 11597
CN
     Tris[(trimethoxysilyl)propyl]isocyanurate
CN
     Tris[3-(trimethoxysilyl)propyl] isocyanurate
     Y 11597
CN
FS
     3D CONCORD
DR
     701277-28-3
MF
     C21 H45 N3 O12 Si3
CI
     COM
                  BEILSTEIN*, CA, CAPLUS, CASREACT, CHEMCATS, CHEMLIST, CSCHEM,
LC
     STN Files:
       IFICDB, IFIPAT, IFIUDB, MSDS-OHS, RTECS*, TOXCENTER, USPAT2, USPATFULL
         (*File contains numerically searchable property data)
                     DSL**, EINECS**, TSCA**
     Other Sources:
         (**Enter CHEMLIST File for up-to-date regulatory information)
```

$$\begin{array}{c|c} \text{OMe} & \text{OMe} \\ \text{MeO-Si-} (\text{CH}_2)_3 & \text{O} \\ \text{OMe} & \text{OMe} \\ \text{OMe} & \text{OMe} \\ \\ \text{OMe} & \text{OMe} \\ \\ \text{OMe} & \text{OMe} \\ \end{array}$$

145 REFERENCES IN FILE CA (1907 TO DATE)
8 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
147 REFERENCES IN FILE CAPLUS (1907 TO DATE)

```
70210-42-3 REGISTRY
ED
     Entered STN: 16 Nov 1984
     2-Anthracenesulfonic acid, 1-amino-4-[[3-[(2,3-dibromo-1-oxopropyl)amino]-
     2,4,6-trimethyl-5-sulfophenyl]amino]-9,10-dihydro-9,10-dioxo-, disodium
     salt (9CI)
                (CA INDEX NAME)
OTHER NAMES:
CN
     C.I. 621522
CN
     C.I. Reactive Blue 50
CN
     Intracron Blue 3R
CN
    Lanasol Blue 3R
CN
    Reactive Blue 50
DR
     12225-61-5
MF
     C26 H23 Br2 N3 O9 S2 . 2 Na
LC
     STN Files:
                  BIOSIS, CA, CAPLUS, CHEMLIST, RTECS*, TOXCENTER
         (*File contains numerically searchable property data)
     Other Sources:
                      DSL**, EINECS**, TSCA**
         (**Enter CHEMLIST File for up-to-date regulatory information)
CRN
     (15958-63-1)
```

### ●2 Na

19 REFERENCES IN FILE CA (1907 TO DATE)

20 REFERENCES IN FILE CAPLUS (1907 TO DATE)

```
6856-08-2 REGISTRY
RN
ED
     Entered STN: 16 Nov 1984
     Benzo[a]phenazinium, 9-[(3-methoxyphenyl)amino]-7-phenyl-5-(phenylamino)-
CN
     4,10-disulfo-, inner salt, monosodium salt (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
     Benzo[a]phenazinium, 9-[(3-methoxyphenyl)amino]-7-phenyl-5-(phenylamino)-
CN
     4,10-disulfo-, hydroxide, inner salt, monosodium salt
     C.I. Acid Blue 102, monosodium salt (8CI)
CN
OTHER NAMES:
     Acid Blue 102
CN
     Acidine Fast Blue GL
CN
     Benzyl Blue GL
CN
     Brilliant Wool Blue GL
CN
     Bucacid Wool Blue GL
CN
     C.I. 50320
CN
     C.I. Acid Blue 102
CN
     C.I. Solvent Blue 50
CN
     Coomassie Blue GL
CN
     Fenazo Fast Blue GL
CN
     Irisol Fast Blue GLE
CN
     Mitsui Acid Fast Blue BLX
CN
     Optanol Blue GL
CN
     Pontacyl Wool Blue GL
CN
     Solvent Blue 50
CN
     Supranol Blue GL
CN
     Wool Fast Blue GL
CN
CN
     Wool Fast Blue GLA
     Xylene Fast Blue GL
CN
CN
     Xylene Milling Blue GL
DR
     98725-14-5
MF
     C35 H26 N4 O7 S2 . Na
LC
     STN Files:
                  CA, CAPLUS, CHEMCATS, CHEMLIST, CSCHEM, IFICDB, IFIPAT,
       IFIUDB, USPAT2, USPATFULL
     Other Sources: EINECS**, NDSL**, TSCA**
         (**Enter CHEMLIST File for up-to-date regulatory information)
CRN
     (79682 - 31 - 8)
```

Na

- 33 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
- 33 REFERENCES IN FILE CAPLUS (1907 TO DATE)

```
RN 5413-65-0 REGISTRY
```

ED Entered STN: 16 Nov 1984

CN 9,10-Anthracenedione, 1,2,4,5,8-pentahydroxy- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Anthraquinone, 1,2,4,5,8-pentahydroxy- (7CI, 8CI)

OTHER NAMES:

CN Alizarin Cyanin 2R

CN Alizarine Cyanine 2R

CN Alizarine Cyanine 2R (quinone)

CN C.I. 58550

CN C.I. Mordant Blue 50

CN NSC 7794

FS 3D CONCORD

MF C14 H8 O7

LC STN Files: BEILSTEIN\*, CA, CAOLD, CAPLUS, CHEMLIST, CSCHEM, TOXCENTER, USPATFULL

(\*File contains numerically searchable property data)

### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

16 REFERENCES IN FILE CA (1907 TO DATE)

16 REFERENCES IN FILE CAPLUS (1907 TO DATE)

1 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

```
87211-27-6 REGISTRY
ED
     Entered STN: 16 Nov 1984
     Hexanedioic acid, bis(7-oxabicyclo[4.1.0]hept-3-yl) ester, homopolymer
            (CA INDEX NAME)
     (9CI)
OTHER CA INDEX NAMES:
     7-Oxabicyclo[4.1.0] heptane, hexanedioic acid deriv.
CN
OTHER NAMES:
CN
     ERL 4229
CN
     UVR 6128
DR
     173443-73-7
MF
     (C18 H26 O6)x
CI
     PMS, COM
PCT
    Epoxy resin, Polyester
                CA, CAPLUS, TOXCENTER, USPAT2, USPATFULL
LC
     STN Files:
     CM
          83996-66-1
     CRN
     CMF C18 H26 O6
**PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT**
              35 REFERENCES IN FILE CA (1907 TO DATE)
              4 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
              35 REFERENCES IN FILE CAPLUS (1907 TO DATE)
L33
    ANSWER 7 OF 7 REGISTRY COPYRIGHT 2006 ACS on STN
RN
     68924-34-5 REGISTRY
ED
     Entered STN: 16 Nov 1984
CN
     Hexanedioic acid, bis(7-oxabicyclo[4.1.0]hept-3-ylmethyl) ester,
     homopolymer (9CI)
                       (CA INDEX NAME)
OTHER CA INDEX NAMES:
     7-Oxabicyclo[4.1.0]heptane, hexanedioic acid deriv.
CN
OTHER NAMES:
    Adeka Optomer KRM 2199
CN
CN
     Bakelite ERL 4229
CN
     Bis(3,4-epoxycyclohexylmethyl) adipate homopolymer
     Bis[(3,4-epoxycyclohexyl)methyl] adipate polymer
CN
CN
     Cyracure UVR 6128
CN
     Cyracure UVR 6199
CN
     KRM 2199
CN
    UP 639
CN
     UVR 6199
DR
     51108-99-7, 145992-02-5, 146323-12-8
MF
     (C20 H30 O6)x
CI
     PMS
PCT
    Epoxy resin, Polyester
LC
     STN Files:
                  CA, CAPLUS, IFICDB, IFIPAT, IFIUDB, PROMT, TOXCENTER,
       USPATFULL
     CM
          1
     CRN
         3130-19-6
     CMF C20 H30 O6
```

RN

78 REFERENCES IN FILE CA (1907 TO DATE)
6 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
78 REFERENCES IN FILE CAPLUS (1907 TO DATE)